defense committees on the activities the Department is undertaking to ensure that authoritative enterprise data is available to and interoperable among multiple data management and analytics platforms for the Secretary of Defense, Deputy Secretary of Defense, Principal Staff Assistants, and components of the Department in adherence with an open data standard architecture.

- (b) ELEMENTS.—The briefing provided under subsection (a) shall include the following:
- (1) An assessment of how data analytics platforms currently in use adhere to an open data standard architecture in accordance with the Deputy Secretary of Defense's memorandum on Creating Data Advantage.
- (2) A description of the process and metrics used by the Chief Data Officer to approve additional platforms for use.
- (3) A plan to federate data that can be accessed across the enterprise, wherever it exists, by multiple data analytics platforms.
- (4) An assessment of the cybersecurity benefits derived through implementing a diversity of data platforms.
- (5) An assessment of the ability to better meet unique mission requirements at the edge via operator access to competitive, multi-tool analytics platforms.

SA 4450. Ms. KLOBUCHAR (for herself, Mr. Cornyn, Mr. Coons, and Ms. Murkowski) submitted an amendment intended to be proposed by her to the bill H.R. 4350, to authorize appropriations for fiscal year 2022 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle F of title X, add the following:

SEC. 1054. STUDY ON FACTORS AFFECTING EM-PLOYMENT OPPORTUNITIES FOR IM-MIGRANTS AND REFUGEES WITH PROFESSIONAL CREDENTIALS OB-TAINED IN FOREIGN COUNTRIES.

- (a) Definitions.—
- (1) APPLICABLE IMMIGRANTS AND REFUGEES.—In this section, the term "applicable immigrants and refugees"—
 - (A) means individuals who-
- (i)(I) are not citizens or nationals of the United States; and
- (II) are lawfully present in the United States and authorized to be employed in the United States; or
- (ii) are naturalized citizens of the United States who were born outside of the United States and its outlying possessions; and
- (B) includes individuals described in section 602(b)(2) of the Afghan Allies Protection Act of 2009 (title VI of division F of Public Law 111-8; 8 U.S.C. 1101 note).
- (2) OTHER TERMS.—Except as otherwise defined in this subsection, terms used in this section have the definitions given such terms under section 101(a) of the Immigration and Nationality Act (8 U.S.C. 1101(a)).
 - (b) STUDY REQUIRED.-
- (1) In GENERAL.—The Secretary of Labor, in coordination with the Secretary of State, the Secretary of Education, the Secretary of Health and Human Services, the Secretary of Commerce, the Secretary of Homeland Security, the Administrator of the Internal Revenue Service, and the Commissioner of the Social Security Administration, shall conduct a study of the factors affecting employment opportunities in the United States for applicable immigrants and refugees who have professional credentials that were ob-

tained in a country other than the United States.

- (2) WORK WITH OTHER ENTITIES.—The Secretary of Labor shall seek to work with relevant nonprofit organizations and State agencies to use the existing data and resources of such entities to conduct the study required under paragraph (1).
- (3) LIMITATIONS ON DISCLOSURE.—Any information provided to the Secretary of Labor in connection with the study required under paragraph (1)—
- (A) may only be used for the purposes of, and to the extent necessary to ensure the efficient operation of, such study; and
- (B) may not be disclosed to any other person or entity except as provided under this subsection.
- (c) INCLUSIONS.—The study required under subsection (b)(1) shall include—
- (1) an analysis of the employment history of applicable immigrants and refugees admitted to the United States during the 5-year period immediately preceding the date of the enactment of this Act, which shall include, to the extent practicable—
- (A) a comparison of the employment applicable immigrants and refugees held before immigrating to the United States with the employment they obtained in the United States, if any, since their arrival; and
- (B) the occupational and professional credentials and academic degrees held by applicable immigrants and refugees before immigrating to the United States:
- (2) an assessment of any barriers that prevent applicable immigrants and refugees from using occupational experience obtained outside the United States to obtain employment in the United States:
- (3) an analysis of available public and private resources assisting applicable immigrants and refugees who have professional experience and qualifications obtained outside of the United States to obtain skill-appropriate employment in the United States; and
- (4) policy recommendations for better enabling applicable immigrants and refugees who have professional experience and qualifications obtained outside of the United States to obtain skill-appropriate employment in the United States.
- (d) REPORT.—Not later than 18 months after the date of the enactment of this Act, the Secretary of Labor shall—
- (1) submit a report to Congress that describes the results of the study conducted pursuant to subsection (b); and
- (2) make such report publically available on the website of the Department of Labor.

SA 4451. Mr. INHOFE submitted an amendment intended to be proposed to amendment SA 3867 submitted by Mr. REED and intended to be proposed to the bill H.R. 4350, to authorize appropriations for fiscal year 2022 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes; which was ordered to lie on the table; as follows:

At the end of subtitle G of title X, add the following:

SEC. 1064. ADDRESSING THREATS TO NATIONAL SECURITY WITH RESPECT TO WIRE-LESS COMMUNICATIONS RESEARCH AND DEVELOPMENT.

(a) IN GENERAL.—Chapter 4 of title II of the Trade Expansion Act of 1962 (19 U.S.C. 1862 et seq.) is amended by adding at the end the following:

"SEC. 234. STATEMENT OF POLICY.

"It is the policy of the United States-

"(1) to ensure the continued strength and leadership of the United States with respect to the research and development of key technologies for future wireless telecommunications standards and infrastructure:

"(2) that the national security of the United States requires the United States to maintain its leadership in the research and development of key technologies for future wireless telecommunications standards and infrastructure; and

"(3) that the national security and foreign policy of the United States requires that the importation of items that use, without a license, a claimed invention protected by a patent that is essential for the implementation of a wireless communications standard and is held by a United States person, be controlled to ensure the achievement of the policies described in paragraphs (1) and (2).

"SEC. 235. LIST OF FOREIGN ENTITIES THAT THREATEN NATIONAL SECURITY WITH RESPECT TO WIRELESS COMMUNICATIONS RESEARCH AND DEVELOPMENT.

"(a) IN GENERAL.—The Secretary of Commerce (in this section referred to as the 'Secretary') shall establish and maintain a list of each foreign entity that the Secretary determines—

"(1)(A) uses, without a license, a claimed invention protected by a patent that is essential for the implementation of a wireless communications standard and is held by a covered person; and

"(B) is a person of concern or has as its ultimate parent a person of concern; or

"(2) is a successor to an entity described in paragraph (1).

"(b) WATCH LIST.-

"(1) IN GENERAL.—The Secretary shall establish and maintain a watch list of each foreign entity—

"(A)(i) that is a person of concern or has as its ultimate parent a person of concern; and

- "(ii) with respect to which a covered person has made the demonstration described in paragraph (2) in a petition submitted to the Secretary for the inclusion of the entity on the list: or
- "(B) that is a successor to an entity described in subparagraph (A).
 - "(2) DEMONSTRATION DESCRIBED.—
- "(A) IN GENERAL.—A covered person has made a demonstration described in this paragraph if the person has reasonably demonstrated to the Secretary that—
- "(i) the person owns at least one unexpired patent that is essential for the implementation of a wireless communications standard;
- "(ii) a foreign entity that is a person of concern, or has as its ultimate parent a person of concern, has been, for a period of more than 180 days, selling wireless communications devices in or into the United States, directly or indirectly, that are claimed, labeled, marketed, or advertised as complying with that standard;
- "(iii) the covered person has offered to the foreign entity or any of its affiliates—
- $\lq\lq$ (I) a license to the person's portfolio of patents that are essential to that standard; or
- "(II) to enter into binding arbitration to resolve the terms of such a license; and
- "(iv) the foreign entity has not executed a license agreement or an agreement to enter into such arbitration, as the case may be, by the date that is 180 days after the covered person made such an offer.
- "(B) DEMONSTRATION OF ESSENTIALITY.—A covered person may demonstrate under subparagraph (A)(i) that the person owns at least one unexpired patent that is essential for the implementation of a wireless communications standard by providing to the Secretary any of the following: